

Water-Data Report 2008

0140940607 PUMP BRANCH AT CEDAR BROOK, NJ

MULLICA RIVER BASIN

LOCATION.--Lat 39°42′57", long 74°53′54" referenced to North American Datum of 1983, Winslow Township, Camden County, NJ, Hydrologic Unit 02040301, on upstream left wingwall of bridge on westbound exit ramp from State Route 73 and Beebetown Road in Cedar Brook, 1.7 mi southwest of Chesilhurst, and 2.2 mi upstream of Hobb Lake.

DRAINAGE AREA.--3.39 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Annual maximum, water years 2004 to current year. Miscellaneous measurements, water years 2004-06.

GAGE.--Crest-stage gage. Datum of gage is 120 ft above NAVD of 1988, from topographic map.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, not determined, Aug 10, 2008, gage height, 3.74 ft.

PEAK DISCHARGES FOR CURRENT YEAR .-- Maximum discharge, not determined, Aug 10, gage height, 3.74 ft.

DISCHARGE MEASUREMENTS WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

	Discharge,
Date	in ft³/s
Sep 17, 2008	0.05